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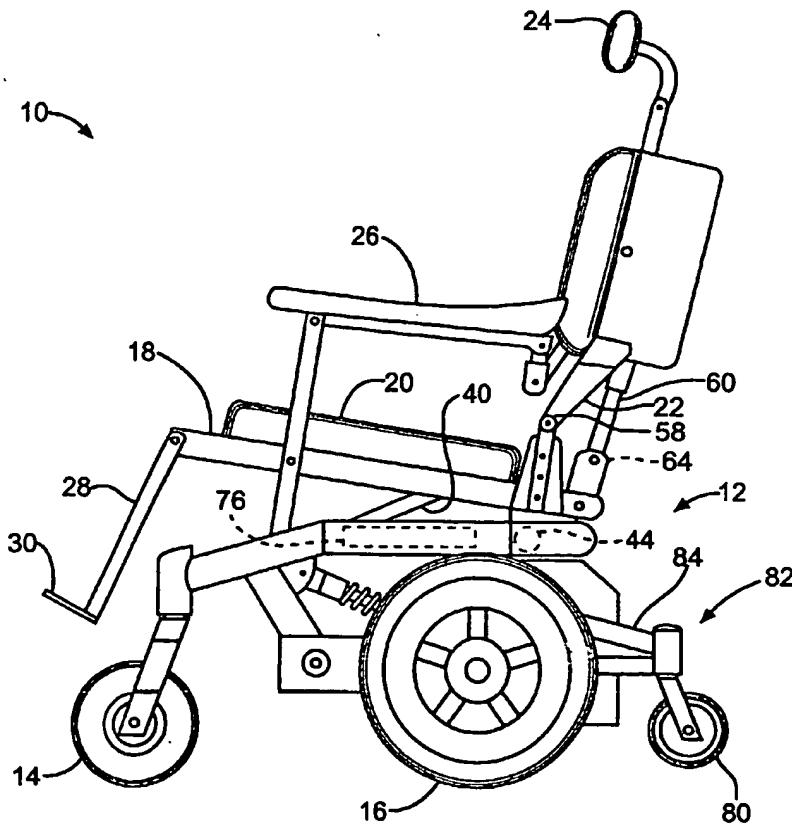
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(54) Title: CONTROL OF AN ANTI-TIP WHEEL IN WHEELCHAIRS



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(57) Abstract: A wheelchair has a seat frame (18) and a back frame (22), the wheelchair being configured to tilt the seat frame from an initial position to a tilted position. The wheelchair includes a rear anti-tip wheel (80) pivotally mounted for vertical articulation within a first range of motion. A means for limiting the vertical articulation (118, 120) to a second narrower range of motion in response to tilting of the seat frame is provided.

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 US CL : 280/304.1, 755

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 280/124.126, 124.128, 304.1, 755, 767

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,357,793 B1 (DICKIE ET AL.) 19 March 2002 (19.03.2002), see col. 4, line 26-64, col. 5, lines 15-22.	1-18, 29
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Y	US 6,062,600 A (KAMEN ET AL.) 16 May 2000 (16.05.2000), see entire document.	19-26
A	US 5,531,284 A (OKAMOTO) 02 July 1996 (02.07.1996), see entire document.	27-28
A	US 5,113,959 A (MASTOV ET AL.) 19 May 1992 (19.05.1992), see Figure 7.	3, 12, 21
A	US 6,047,979 A (KRAFT et al) 11 April 2000 (11.04.2000), see entire document.	1-29

<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
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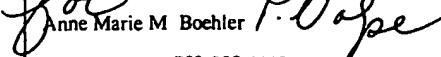
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